

natus[®]



Bio-logic[®]

BRAINZ

OLYMPIC

*The Equipment You Need.
The Support To Succeed.*

PRODUCT CATALOG

Effective 2009

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ALGO[®]5

Newborn Hearing Screener

The ALGO 5 device is a cutting edge panel PC-based hearing screener incorporating proprietary AABR[®] technology.

Part # 010130

Includes all the equipment and support materials needed for a successful screening program:

- Device-based Data Management
- Updated Ergonomic Cart
- User-friendly graphical interface
- Printer for self-adhesive patient labels
- 2 Patient cable assembly 5 (PCA 5) cables
- Pre-amplifier 5 (PreAmp 5) cable
- Acoustic transducer assembly 5 (ATA 5) cable
- ALGO Equipment Check Kit
- Starter Kit of Supplies
- User Manual
- Clinical Education support materials

Optional & Replacement Parts for ALGO 5 Newborn Hearing Screener



Part #	Accessory
040947	Barcode Scanner
040948	LAN Isolator
000954	Label Printer
040950	Optional Page Printer, Inkjet
040951	Optional Page Printer, Laser
000699	Acoustic Transducer Assembly 5 (ATA 5) Cable
000696	Patient Cable Assembly 5 (PCA 5)
000698	Pre-amplifier 5 Cable (PreAmp 5)



ALGO[®]3i
Newborn Hearing Screener
Patent Pending

The ALGO 3i device is a small, hand-held hearing screener incorporating proprietary AABR[®] technology.

**ALGO 3i Screener, Short Cables,
Desktop Printer (SEIKO), 115V**

Part # 010072

- PreAmp 3i Cable, short length (32 inches)
- ATA 3i Cable, short length (32 inches)
- Desktop Printer, SEIKO, 115V

**ALGO 3i Screener, Long Cables,
Desktop Printer (SEIKO), 115V**

Part # 010073

- PCA 3/PreAmp 3 Cables, long length (90 inches)
- ATA 3 Cable, long length (90 inches)
- Desktop Printer, SEIKO, 115V

Both configurations include:

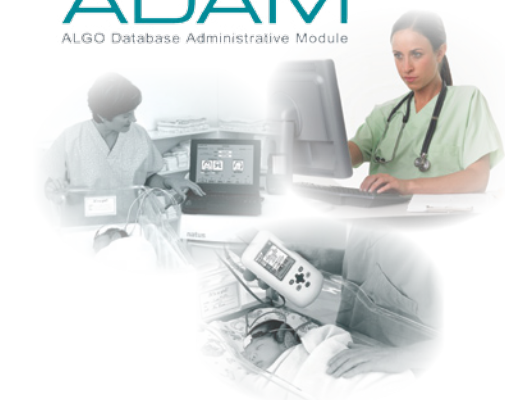
- ALGO 3i Screener
- User Manual/Informational Resources (CD)
- Starter Kit of Supplies
- Data Utility Software (Data export to PC)
- ALGO 3i Roll Stand Adapter
- Battery charger, Power Cord (US)
- ALGO Equipment Check Kit
- Carrying Case (backpack)
- Infrared (IR) adapter for PC

Replacement Parts for ALGO 3i Newborn Hearing Screener

Part #	Accessory
040715	Desktop Printer, SEIKO, 115V
040656	PreAmp 3i Cable, short length (32 inches)
040655	ATA 3i Cable, short length (32 inches)
040740	Patient Cable Assembly 3 (PCA 3)
030697	Pre-amplifier 3 Cable (PreAmp 3)
040520	ATA 3 cable, long length (90 inches)
040710	ALGO 3i Rollstand adapter
040527	ALGO Equipment Check Kit
900611	ALGO 3i Battery Charger w/o power cord
900610	ALGO 3i Li-Ion Battery
030672	ALGO 3i Carrying Case (Backpack)
900616	Power Supply (SEIKO) w/o power cord
030670	IR Adapter Cable (SEIKO)
900617	IR Adapter Cable (PC)
040769	Serial to USB connector
700090	Power Cord, US

ADAM

ALGO Database Administrative Module



ADAM

ALGO Database Administrative Module

Data Management for ALGO 3 & ALGO 3i Newborn Hearing Screeners

ADAM is a stand-alone data management system for tracking and reporting the results of newborn hearing screening tests. ADAM installs on virtually any workstation PC (it cannot be installed directly on an ALGO hearing screener). ADAM provides data management, single patient reports, multi-patient reports, statistical reports, and can also be used to generate letters.

ADAM is highly customizable; ADAM administrators can add or change the fields displayed on ADAM screens and reports. Administrators also have access to the underlying ADAM database, and utilities for managing the database. ADAM will export to OZ SystemsSM, Hi*Track and other third party systems*.

Part # 040927

- Includes Installation CD and printed User Manual

**OZ SystemsSM is a service mark of OZ Systems. The Hi*Track data and patient information management system is part of the NCHAM Early Hearing Detection and Intervention (EHD) program - for more information, visit www.hitrack.org.*

ALGO Printing Supplies

Part #	Printing Supply Item
900404	Printer Labels (SEIKO) – Roll (140 labels), ALGO 2/2e/2e Color/3/3i/5
040372	Report Form Stickers – Pack (25 stickers)
900031	Thermal Printer Paper – 8 rolls (560 screens), ALGO 1+/1e/Portable

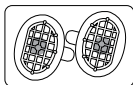
ALGO Educational Products

Part #	Product
050012	“Your Baby’s Hearing” Pamphlets (English) – 250
050070	“Your Baby’s Hearing” Pamphlets (Spanish) – 250
050067	“Shh! Baby Sleeping” Door Hangers – 250
040279	“Your Baby’s Hearing Test” Parent Video (English)
040535	“Your Baby’s Hearing Test” Parent Video (Spanish)
040547	Inservice Video (VHS Format), ALGO 3
040347	Inservice Video (VHS Format), ALGO Model 2e Color
040293	Inservice Video (VHS Format), ALGO Portable
050574	User Manual, ALGO 3
040742	User Manual/Informational Resources (CD), ALGO 3i
040365	User Manual, ALGO Model 2e Color
040286	User Manual, ALGO Portable
040260	User Manual, ALGO 2e
050920	Service Manual, ALGO 3
050443	Service Manual, ALGO Model 2e Color
040569	Newborn Hearing Screening Program (CD)
040623	Newborn Hearing Screening Continuous Quality Improvement (CD)

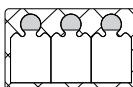
ALGO Hearing Screening Supplies

ALGO hearing screening supplies are designed with a gentle adhesive for neonatal skin and are clinically validated to achieve optimal results with the ALGO screener.

ALGO PAK – Box 36 sets of supplies



Flexicoupler® earphones
36 pairs

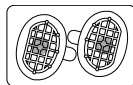


Jelly Tab® Sensors
(120 sensors)

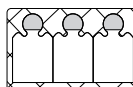
Part # 040546

Box dimensions:
7-1/4" x 8-1/4" x 12-3/4"

VALU-PAK – Box 300 sets of supplies



Valu-Pak earphones
300 pairs



Jelly Tab® Sensors
(960 Sensors)

Part # 040670

Box dimensions:
19-1/2" x 16-3/4" x 15-1/2"

Part

040587

102566N

Screening Supply Item

Jelly Tab® Sensors – 40 triplets (120 sensors)

NuPrep® Prepping Gel – Three (3) 4 oz. tubes

NuPrep® is a registered trademark of D.O. Weaver and Co.





echo-screen®
hearing screener

The Echo-Screen device is a small, hand-held hearing screener combining proprietary TEOAE, DPOAE, and AABR® technologies.

Echo-Screen Plus (17-Key) Sets

Part #	TEOAE/DPOAE System Configurations
010109-T	Echo-Screen Hearing Screener TEOAE set
010109-D	Echo-Screen Hearing Screener DPOAE set
010109-TD	Echo-Screen Hearing Screener TEOAE & DPOAE set

Echo-Screen T, D, and TD sets include:

- Echo-Screen Screener
- Carrying Case
- Accessory Pack*
- Ear Probe cables
- Seiko Label printer

Part #	TEOAE/DPOAE/AABR System Configurations
010109-TA	Echo-Screen Hearing Screener TEOAE & AABR set
010109-DA	Echo-Screen Hearing Screener DPOAE & AABR set
010109-TDA	Echo-Screen Hearing Screener TEOAE, DPOAE, & AABR set

Echo-Screen TA, DA, and TDA sets include:

- | | |
|---|-----------------------|
| • Echo-Screen Screener | • Carrying Case |
| • Accessory Pack* | • 2 Ear Probe cables |
| • 2 Y Probe cables | • 1 ABR cable |
| • 1 set of electrodes and echo-couplers | • Seiko Label printer |

*Echo-Screen Accessory Pack includes:

- | | |
|--|---|
| • Acoustic filter (5-pack) | • Cleaning wire (5-pack) |
| • 4 mm ear tip (20) | • 4.5 & 5.0 mm ear tips (30 each) |
| • 5.5, 6.0, 7.0, 8.0, 9.0 mm & tree ear tips (10 each) | • 10.0, 11.0, & 12.0 mm ear tips (3 each) |
| • Mushroom ear tip (5) | • 13.7 & 17.8 mm ear tips (2 each) |
| • Echo-Screen User Manual, Quick Reference Guide & EchoLink™ II software (on CD-ROM) | • Battery charger with adapter (for US) |
| • Battery packs (2) | • PC Data Transfer Cable |
| • Probe Test Cavity | • USB/Serial Cable |
| • IR adapter | |



echo-screen®

hearing screener

The Echo-Screen TS or DS device is a small, hand-held hearing screener with proprietary TEOAE or DPOAE technologies.

Echo-Screen Basic (5-Key) Sets

Part #	System Configurations
010128	Echo-Screen TS set (TEOAE)
010129	Echo-Screen DS set (DPOAE)

Echo-Screen TS and DS system configurations include:

- ES Hardtop Carrying Case
- 2 Ear Probe cables
- Ear tip sample box
- Echo-Screen TS or DS manual
- Probe Test Cavity

Echo-Screen Software

Part #	Software
900737	DPOAE software*
900738	TEOAE software*
900740	AABR software*

**available as an add-on to any Echo-Screen Plus hearing screener.*

Replacement Parts for Echo-Screen Hearing Screener

Part #	Item
900700	Ear Probe Cable (includes 4 blue probe tips)
900701	ABR Cable
900702	Y Probe Cable
900724	Carrying Case
900727	IR Dongle
900730	Spare Battery
900731	Test Cavity
900732	PC Data Transfer Cable
040715	Label Printer, Seiko, 115V
900757	User Manual, Echo-Screen (CD)

Echo-Screen Printing Supplies

Part #	Printing Supply Item
900404	Printer Labels (Seiko) – Roll (140 labels)

Echo-Screen Hearing Screening Supplies

Ear tips, ranging in a variety of sizes are available for conducting TEOAE, DPOAE, and AABR screens with the Echo-Screen device. The ear tips are designed for patients of all ages. Ear couplers, designed specifically for newborns, are also available to use in place of the ear tips when conducting AABR screens. Electrodes utilizing a gentle hydrogel adhesive are also provided for conducting AABR screens with the Echo-Screen device.

Part #	Screening Supply Item
900760	Echo-Supplies (includes 25 sets of Ear Couplers & Snap Electrodes)
900719	Snap Electrodes (includes 25 sets), AABR configurations only
900703	Infant Ear Tip (4 mm, blue), pkg 50
900704	Infant Ear Tip (4.5 mm, red-brown), pkg 50
900705	Infant Ear Tip (5 mm, green), pkg 50
900706	Infant Ear Tip (5.5 mm, transparent blue), pkg 50
900714	Infant Ear Tip (mushroom, green), pkg 50
900715	Infant Ear Tip (tree, yellow), pkg 50
900707	Child/Adult Ear Tip (6 mm, transparent), pkg 50
900708	Child/Adult Ear Tip (7 mm, white), pkg 50
900709	Child/Adult Ear Tip (8 mm, blue), pkg 50
900710	Child/Adult Ear Tip (9 mm, transparent pink), pkg 50
900711	Child/Adult Ear Tip (10 mm, red-brown), pkg 50
900712	Child/Adult Ear Tip (11 mm, gray), pkg 50
900713	Child/Adult Ear Tip (12 mm, mustard), pkg 50
900751	Adult Ear Tip (13.7 mm, yellow foam), pkg 50
900752	Adult Ear Tip (17.8 mm, yellow foam), pkg 50
900721	Ear Probe Tip (blue), pkg 10
900717	Cleaning Wire, pkg 10
900718	Acoustic Filter, pkg 15

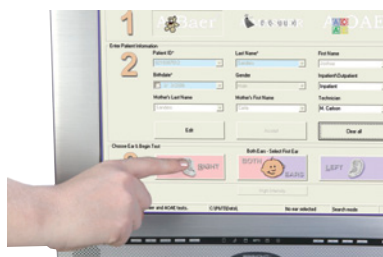




The cart-based ABAer system is available in ABR, TEOAE & DPOAE configurations – providing flexibility in hearing screening & data management.

- Flexible, comprehensive data management software
- Data export available for 3rd party databases
- Statistical reports for quality assessment
- Customizable patient reports & letters
- Option for import of patient information from HIS
- Transport cart features large drawer, shelf & basket for storage
- Online video help files

ABAer Hardware



***Choice of
standard "PC"
printer or label
printer***



<i>Part #</i>	<i>System Configurations</i>
AB1001	ABAer Cart, ABR, Label Printer
AB1002	ABAer Cart, ABR, "PC" Printer
AB1003	ABAer Cart, ABR, Label Printer, OAE probe
AB1004	ABAer Cart, ABR, "PC" Printer, OAE probe
AB1005	ABAer Cart, ABR, DPOAE, Label Printer
AB1006	ABAer Cart, ABR, DPOAE, "PC" Printer
AB1007	ABAer, ABR, TEOAE, Label Printer
AB1008	ABAer, ABR, TEOAE, "PC" Printer
AB1009	ABAer, ABR, DP & TEOAE, Label Printer
AB1010	ABAer, ABR, DP & TEOAE, "PC" Printer
001342	ABAer Laptop, ABR, Label Printer
001343	ABAer Laptop, ABR, "PC" Printer
001344	ABAer Laptop, ABR, Label Printer, OAE Probe
001345	ABAer Laptop, ABR, "PC" Printer, OAE Probe
001346	ABAer Laptop, DPOAE, Label Printer
001347	ABAer Laptop, ABR, DPOAE, "PC" Printer
001348	ABAer Laptop, ABR, TEOAE, Label Printer
001349	ABAer Laptop, ABR, TEOAE, "PC" Printer
001350	ABAer Laptop, ABR, DP & TEOAE, Label Printer
001351	ABAer Laptop, ABR, DP & TEOAE, "PC" Printer

ABaer Hearing Screening Supplies

ABaer hearing screening supplies provide premium quality & value, while providing optimum performance.

Part #	Screening Supply Item
206202	Halo Ear Muffin® with Tab Electrodes (20)
101610	Tab Electrodes (60)
101613	Tab Electrodes (300)
109087	Dry Prep (20)
109088	Dry Prep (100)
203201	Pediatric Foam Tip (pkg 20)
203202	Adult Foam Tip (pkg 20)
203208	TreeTip®* (pkg 20)
203218	TreeTip (pkg 100)
203209	Preemie TreeTip (pkg 20)
203219	Preemie TreeTip (pkg 100)
203333	6 mm Blue Pediatric Tip (pkg 20)
203353	6 mm Blue Pediatric Tip (pkg 100)
301633	Alligator clip electrode leads (3)
580-PRBNZL	OAE probe nozzles (5) for use with 580-PROAE3 probe
501881	Seiko printer labels-220/roll (1 roll)
501884	Seiko printer labels-220/roll (4 rolls)
102566N	NuPrep® Prepping Gel – Three (3) 4 oz. tubes
109084	Wet prep pads (100/box)
206920	Halo Ear Muffin tubes w/adapters (pair)



*Patent Number US 6,258,043

Note: Listed supply items and replacement parts reflect items used for configurations of ABaer as of June 1, 2006. For other supplies and replacement parts for systems sold prior to this date (that are not listed above), contact the Bio-logic Supply Department at 800-456-5205.

NuPrep® is a registered trademark of D.O. Weaver and Co.

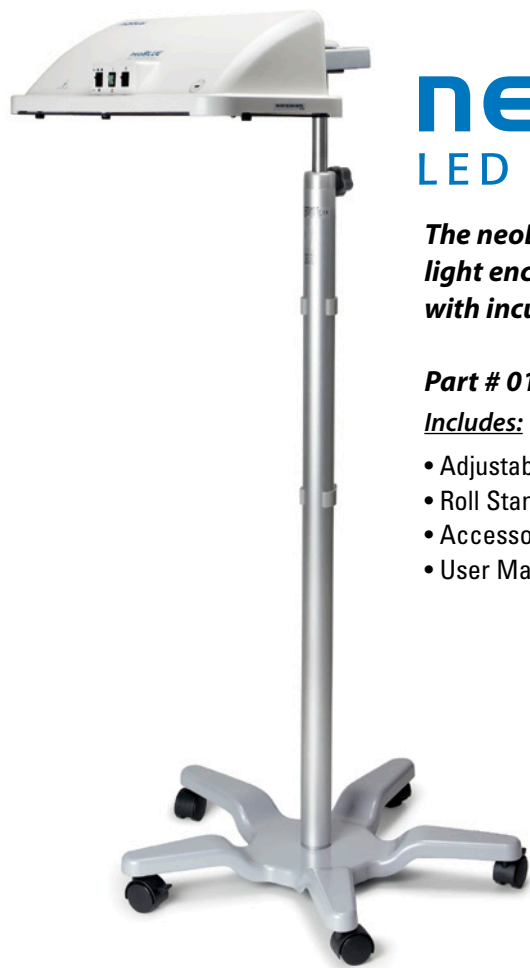
Replacement Parts for ABaer Hearing Screener

Part #	Item
580-PROAE3	OAE Style probe
541-ABRC10-008	ABaer patient cable (8 foot cable)
580-SINABR-008	ABaer insert earphones (8 foot cable)
541-USB001	USB cable (6 foot cable)
520-PS6VDC	ABaer power supply w/o power cord
541-CORD18	Power cord – 18 inches (US)
540-LINECD-012	Power cord – 12 inches (US)
585-SLP420	Seiko printer (does not include interface cables)
520-SEK120	Seiko printer power supply (US)
520-SWBXFS	6-outlet isolation transformer
541-CORD12	Power cord for isolation transformer (12 foot cable)
541-TSTCBL	System loop test cable
590-ABUM01	ABaer User and Service Manual

Sonamed Clarity Hearing Screening Supplies & Parts

Part #	Item
300020	SonaMed EasyFit Standard Ear Probe Tip 100/bag
300022	SonaMed EasyFit Preemie Ear Probe Tip 100/bag
300040	SonaMed EasyFit Standard Ear Probe Tip 20/bag
300041	SonaMed EasyFit Preemie Ear Probe Tip 20/bag
300058	Eartip, 4.5mm, red (50/bag)
300059	Eartip, 5mm, green (50/bag)
300060	Eartip, 5.5mm, blue (50/bag)
300061	Probe Tips, (2/pkg.)
300062	Cleaning Wires, (5/pkg.)
300063	Acoustic Filters, (5/pkg.)
300064	Probe Locking Nut
300080	Eartip, treetip (50/bag)
300141	Eartip, 4.0mm, blue, (50/bag)
300142	Eartip, 4.5mm, red (50/bag)
300143	Eartip, 5.0mm, green (50/bag)
300144	Eartip, 5.5mm, blue large (50/bag)
300145	Eartip, mushroom (50/bag)
300162	Probe tip, DP & TE, blue (5/pkg.)
300163	Probe tip, TE, green (5/pkg.)
300175	Acoustic filters (10/pkg.)
300176	Cleaning wires (5/pkg.)
300181	Backup/Archive CD 2/pk
300219	Clarity ABR Screening 100 Pak Disposables
400077	Clarity Oz ESP Link Option
400081	Pennsylvania State Reporting
400089	Georgia State Reporting
CBA-300	Probe Verification Tube
CBL-110	PIM Interface Cable
DSG-018	SonaMed Ag/AgCl Electrodes with 18" lead wire (3 leads/pack, 100 packs/carton)
DSG-018A	Ag/AgCl Electrodes w/18" leadwire, 3 leads per pkg., single pkg.
DSG-018B	Ag/AgCl Electrodes w/18" leadwire, 3 leads per pkg., 20 pkgs.
THP-007	Deskjet Printer
TKD-100	Trackball Keyboard
TKD-105	Super Mini Slim PS2 Keyboard
TKD-115	PS-2 Mini Keyboard
TPB-500	Bio Amplifier Cable Assembly, P/N 290910 rev. 5
TPI-805	Electrode Yoke Assembly
TPI-815	Ear Probe Assembly, 7 pin, rev. A Serial #
TPI-820	Patient Interface Module
TPI-825	Handheld Probe
TPI-830	Ear Probe Assembly, 8 pin. Serial #
ZIP-110	Zip Disks
300066	Battery Charger Assembly- OAE Handheld
400026	SonNet Program Management Software

The Natus family of neoBLUE devices incorporates a special blue LED light source for the treatment of newborn jaundice. All neoBLUE devices deliver intensive phototherapy, as defined by the American Academy of Pediatrics.



neoBLUE® LED Phototherapy

The neoBLUE device is designed with a versatile light enclosure and roll stand and is ideal for use with incubators, radiant warmers & bassinets.

Part # 010066

Includes:

- Adjustable Light Enclosure
- Roll Stand
- Accessory Pack
- User Manual & Service Manual CD

neoBLUE® LED Phototherapy — Items & Accessories

Part #	Accessory
001241	Light Drape
001840	LED Light Panel for neoBLUE device with diffuser
001841	LED Light Panel for neoBLUE device with clear lens
001103	neoBLUE Light Enclosure, with Accessory Pack
030704	Roll Stand for neoBLUE Light
001237	User Manual, neoBLUE LED Phototherapy (CD)
051701	Hospital Inservice Training (CD)

Also Available:



Guard Dog Bones Amber Lens Safety Glasses
1-269-273-2850 or www.safetyglassesusa.com

OR

Guard Dog Vented Purebred Amber Lens
Safety Glasses with leash
1-916-967-1980 or www.safetyglasses.com





neoBLUE[®] mini

LED Phototherapy

Small & compact in size, the neoBLUE mini device includes an adjustable arm with a pole mount for easy attachment onto radiant warmers. It can also be used with incubators & open bassinets.

Part # 010101

neoBLUE[®] mini LED Phototherapy — Items & Accessories

Part #	Accessory
001839	LED Light Panel, neoBLUE mini
040820	User Manual/Service Manual, neoBLUE mini LED Phototherapy (CD)
051702	Hospital Inservice Training (CD)

neoBLUE[®] cozy

LED Phototherapy



The neoBLUE cozy device is positioned underneath the baby to deliver phototherapy. The device fits easily within patient care enclosures such as cribs, bassinets, and radiant warmers and is ideal for use in the hospital nursery and mother's room, as well as the home.

Part # 010121

Includes:

- neoPAD[™] Mattress (box of 2)
- Disposable Mattress Covers (Box of 50)
- User Manual & Service Manual CD

neoBLUE[®] cozy LED Phototherapy — Items & Accessories

Part #	Accessory
040874	neoPAD Mattress (box of 2)
030760	Disposable Mattress Cover (box of 50)
030783	Carrying/Storage case
040912	LED Light Panel with timer, neoBLUE cozy
040920	User Manual/Service Manual, neoBLUE cozy LED Phototherapy (CD)
051862	Hospital Inservice Training (CD)

neoBLUE® Radiometer

LED Phototherapy

The neoBLUE radiometer measures spectral irradiance of light in the blue spectrum. It is battery operated and includes hold/run functions.

The neoBLUE radiometer is intended to be used only with the neoBLUE LED Phototherapy product line, including the neoBLUE, neoBLUE mini & neoBLUE cozy devices.

Part # 53870

Includes:

- neoBLUE radiometer
- Sensor



Biliband eye protectors are designed to block light to the baby's eyes during phototherapy. Their unique Y-shaped design allows them to remain securely in place.

Biliband Eye Protector — available in 3 sizes:

SIZE	HEAD CIRCUMFERENCE	PART NUMBER	PACKAGING
Micro	20 – 28 cm	900644	20 units/pk
Premature	24 – 33 cm	900643	20 units/pk
Regular	30 – 38 cm	900642	20 units/pk

OLYMPIC BILI-LITE™

The Olympic Bili-Lite is the standard phototherapy light used in hospitals for close to 40 years. It has eight, 20 watt, long-life fluorescent bulbs in a compact light hood with reflector.

Olympic Bili-Lites

Part #	Item
51433	Bili-Lite Model 33 with blue (OB) fluorescent bulbs standard
51434	Bili-Lite Model 34 same as Model 33 & includes electronic timer
51415	Tilt Attachment for Model 33 or 34

Replacement Phototherapy Bulbs

Part #	Item
51418	Olympic Blue - Type OB (12-pack)
51413	Super/Special Blue - Type BB (12-pack)
51408	Halogen Bulb for Model 77/78

OLYMPIC BILI-LITE PAD™

The Olympic Bili-Lite Pad makes phototherapy more convenient & efficient in nurseries, mother-baby rooms & in the home.

Olympic Bili-Lite Pad

Part #	Item
51491	Complete System — includes light box, one fiberoptic pad (10 in. × 5 in.) & 50 disposable pad covers.
51496	Fiberoptic pad only (10 in. × 5 in.)
51417	Replacement halogen bulb for Bili-Lite Pad
51497	Roll-around stand
51499	Disposable covers for light pads (box of 100)



OLYMPIC BILI-TIMER™

The Olympic Bili-Timer, for monitoring total dosage, has an "electric eye" that turns the timer on only when the phototherapy light is on. Accumulated exposure time is continuously displayed during treatment, accurate to a tenth of an hour.

Olympic Bili-Timer

Part #	Item
55320	Bili-Timer — Easily mounts on any fluorescent phototherapy light. Specify type of phototherapy light used.
55325	Mounting Kit — For temporary (Velcro®) attachment of Bili-Timer to any fluorescent phototherapy light





OLYMPIC BILI-BASSINET™

The Olympic Bili-Bassinet combines a bassinet with two overhead lights & a built-in under-mattress light source — making it particularly suited for high-intensity, double-sided phototherapy.

Olympic Bili-Bassinet

Part #	Item
58110	Bili-Bassinet —includes mattress & 48 disposable mattress covers
58106	Disposable mattress covers for one-piece mattress (box of 48)
58105	Disposable mattress covers for mattress w/separate bolster (box of 48)

Replacement Phototherapy Bulbs

Part #	Item
51418	Olympic Blue - Type OB (12-pack)
51413	Super/Special Blue - Type BB (12-pack)

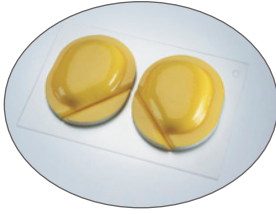
OLYMPIC BILI-METER™

The Model 22 Bili-Meter is available with either or both of two sensors for measuring fluorescent & halogen phototherapy lights and fiberoptic phototherapy pads.

Olympic Bili-Meter

Part #	Item
53822	Bili-Meter Model 22 — Complete with digital readout unit, batteries and Type B-22 Sensor for overhead phototherapy lights, including fluorescent & halogen.
53825	Bili-Meter Model 22 — Complete with digital readout unit, batteries and Type F-22 Sensor for use with fiberoptic pads only.
53860	Type B-22 Sensor only (for overhead phototherapy lights)
53865	Type F-22 Sensor only (for fiberoptic phototherapy pads)





MiniMuffs

NEONATAL NOISE ATTENUATORS

MiniMuffs noise attenuators are designed to protect the sensitive ears of premature babies. They fit comfortably around the baby's ears and help to reduce the disruptive noise levels associated with special patient care procedures & transport.

Part # 040341

Each box includes:

- 36 individually wrapped pairs of MiniMuffs Neonatal Noise Attenuators
- Instructions for Use



Save the Gonads shields are specifically designed to protect the reproductive organs of babies receiving x-rays. The shields are composed of a flexible 1 mm thick lead to protect babies' gonads from harmful radiation. Their unique heart shape allows placement on both boys & girls.

SIZE	PART NUMBER	PACKAGING
Nano-Premature	900835	25 units/pk
Micro-Premature	900772	25 units/pk
Premature	900773	25 units/pk
Newborn	900774	10 units/pk
Sample Pack*	900845	10 units/pk

*Sample Pack contains 3 Nano-Premature, 3 Micro-Premature, 3 Premature and 1 Newborn.

Neonatal Oxygen Hoods

Utilizing a transparent & aerodynamic design, Natus oxygen hoods provide a superior solution for neonatal oxygen therapy.



Oxypod™ I

Part # 900637

Length: 27 cm (footprint)
32.8 cm (total)
Width: 27 cm
Height: 17.4 cm
Aperture: 17 cm x 12 cm



Oxydome® I

Part # 900635

Length: 27 cm
Width: 27 cm
Height: 17.5 cm
Aperture: 12 cm x 10 cm



Oxypod™ II

Part # 900638

Length: 19.5 cm (footprint)
Width: 27 cm
Height: 17.4 cm
Aperture: 17 cm x 12 cm



Oxydome® II

Part # 900636

Length: 27 cm
Width: 27 cm
Height: 17.5 cm
Aperture: 17 cm x 12 cm

Standard Accessories



Gas Deflectors

Gas Deflectors, Large (22 mm)

Part # 900645

Gas Deflectors, Small (5-9 mm)

Part #: 900646



Feeding Tube Holder*

Feeding Tube Holder, replacement

Part # 900651

**All oxygen hoods are supplied with feeding tube holder already attached.*



Silicone Flaps

Silicone Flaps, OXYDOME I

Part # 900647

Silicone Flaps, OXYPOD I/II,
OXYDOME II

Part # 900648

Accessory Packs

Accessory Pack, OXYDOME I

Part # 900652

(Includes 1 each: flap, 5-9 mm deflector,
22 mm deflector)

Accessory Pack, OXYPOD I/II, OXYDOME II

Part # 900653

(Includes 1 each: flap, 5-9 mm deflector,
22 mm deflector)

OLYMPIC SMART SCALES®

Precision scales that weigh patients from infants to toddlers — quickly, accurately & safely. All are available in roll-around or table-top configurations and come complete with rechargeable batteries.



Smart Scale® Model 60



Warm Scale™ Model 23



Pediatric Smart Scale® Model 50



Smart Scale® Model 65

Olympic Smart Scales

Part #	Item
56360	Olympic Smart Scale Model 60 — Table-Top
56365	Olympic Smart Scale Model 65 — Roll-Around
56323	Olympic Warm Scale Model 23 — Table-Top
56328	Olympic Warm Scale Model 28 — Roll-Around
56315	Calibration Weight For calibrating Smart Scale Models 23, 28, 60 & 65 7500 gm ± 1.0 gm. Nickel-plated steel.
56350	Olympic Pediatric Smart Scale Model 50 — Table-Top
56351	Olympic Pediatric Smart Scale Model 51 — Roll-Around
56357	Calibration Weight For calibrating Smart Scale Models 50 & 51 12.5 kg ± 1.0 gm. Two nickel-plated steel weights.
56319	Roll-Around Base for Smart Scale Model 60
56318	Roll-Around Base for Smart Scale Model 23
56359	Roll-Around Base for Pediatric Smart Scale Model 50

OLYMPIC PAPOOSE BOARDS™

Provide safe & secure immobilization of agitated patients ages 3 months to teenagers & adults. Olympic Papoose Boards are used in thousands of clinics, hospitals & dental offices.



Regular Size



Head Immobilizer

Olympic Papoose Boards

Part #	Item
50510	Papoose Board Small Size (for infants from 3 to 24 months, includes head & arm straps)
50500	Papoose Board Regular Size (for children ages 2 to 6 years, includes head & arm straps)
53600	Papoose Board Large Size (for children 6 to 12 years, includes head & arm straps)
54610	Papoose Board Extra-Large Size (for teenagers and adults, includes head & arm straps)

Accessories

Part #	Item
50518	Head Immobilizer (for Small Size)
50508	Head Immobilizer (for Regular Size)
53608	Head Immobilizer (for Large Size)
50509	Arm Immobilizers (for Regular & Small Sizes)
50524	Flap Extenders (for Regular Size)
50540	Foam Pads (For Regular Size)
50534	Replacement Flap Unit (for Small Size)
50514	Replacement Flap Unit (for Regular Size)
53654	Replacement Flap Unit (for Large Size)
54664	Replacement Flap Unit (for Extra-Large Size)
50520	Replacement Arm Straps, Set of 4 (for Small, Regular & Large Sizes)
54620	Replacement Arm Straps, Set of 4 (for Extra-Large Size)
50526	Replacement Head Strap (for Small Size)
50516	Replacement Head Strap (for Regular & Large Sizes)
54660	Replacement Head Strap (for Extra-Large Size)

OLYMPIC CIRCUMSTRAINT™

Infant immobilizer for circumcisions, transfusions, minor surgery, x-rays & other procedures

Olympic Circumstraint

Part #	Item
50100	Olympic Circumstraint — Complete with straps
50108	Regular Replacement Strap Set (set of 8 straps: four 8" arm straps & four 10" leg straps)
50109	Longer Leg Replacement Strap Set (set of 8 straps: four 8" arm straps & four 13" leg straps)





OLYMPIC WARM-LAMPS™

Olympic Warm-Lamps provide safe, gentle warmth for babies during changing, bathing, feeding, weighing, examinations & procedures. Available in radiant or infrared heat options.



Model 31



Model 45

Olympic Warm-Lamps

Part #	Item
56831	Warm-Lamp Model 31 – Radiant Heat with Light Roll-around floorstand model. Adjustable height.
56841	Warm-Lamp Model 41 – Infrared Heat without Light Roll-around floorstand model. Adjustable height.
56845	Warm-Lamp Model 45 – Infrared Heat with Exam Light Roll-around floorstand model. Adjustable height.

Replacement Bulbs

Part #	Item
56812	Bulb for Model 31
56813	Exam Light Bulb for Model 45

OLYMPIC WARMETTES®

Olympic Warmettes provide safe, effective blanket & external solution warming options in both compact and large capacity models.

Models 10 & 20 — Compact blanket & external solution warmers for nurseries & birthing rooms

Olympic Warmettes

Part #	Item
56910	Olympic Warmette Model 10 — For use on countertop, shelf, or table
56916	Floor Stand For Warmette Model 10 (optional)
56917	Wall Bracket For Warmette Model 10 (optional)
56920	Olympic Warmette Model 20 — For use on countertop, shelf, or table
56926	Floor Stand For Warmette Model 20 (optional)
56927	Wall Bracket For Warmette Model 20 (optional)



Model 10



Model 20



Model 55



Model 48

Models 48 & 55 — Large capacity blanket & external solution warmers for nurseries, emergency departments, operating rooms & recovery rooms

Olympic Warmettes

Part #	Item
56948	Olympic Warmette Model 48
56955	Olympic Warmette Model 55



OLYMPIC COOL-CAP® System

*for Selective Head Cooling —
the only FDA-approved treatment for HIE*

Olympic Cool-Cap System

Part #	Item
60010	Olympic Cool-Cap System Includes control unit, cooling unit, heat shield & accessory cases: Accessory case A — Disposable items Accessory case B — Reusable items



**Accessory case A —
Disposables**



**Accessory case B —
Reusables**



**Heat shield —
Part # 401058**

Cool-Cap® is a registered trademark of Tiara Medical Systems, Inc.

Olympic Cool-Cap System Disposable Supplies

Part #	Item
60020	Cooling cap set, small size Fits most infants with head circumference < 32 cm & weight < 2.5 kg.
60021	Cooling cap set, medium size Fits most infants with head circumference 32-37 cm & weight 2.5-4.0 kg.
60022	Cooling cap set, large size Fits most infants with head circumference > 37 cm & weight > 4.0 kg.
60040	Temperature sensor set Includes one rectal sensor, two skin/scalp sensors & 12 single-adhesive Tempheart® shields for scalp & skin sensors.
60060	Temperature sensor adapter (not shown) Allows reusable YSI 400 & equivalent temperature sensors to be used with the temperature sensor module.



All cooling cap sets include insulating cap, water cap retainer & water cap



Temperature sensor set

Olympic Cool-Cap System Reusable Supplies



Part #	Item
401412	Cap Tube Support



Part #	Item
401416	Cap Connector Tubes, 2 Pair



Part #	Item
401058	Heat Shield



Part #	Item
401427	Main Hose (1)



Part #	Item
401462	Spiked Fill Tube (2)



Part #	Item
60061	Temperature Sensor Module Clips, Bag of 5



Part #	Item
401425	Main Hose Support (1)



Part #	Item
401352	Temperature Sensor Module



Part #	Item
401532	Cleaning Kit, includes cleaning bag, filter tube, & 2 packets disinfectant



Part #	Item
401424	Test Kit, includes 11.8°C and 34.5°C sensor simulators, test & vent hoses

Tempheart® is a trademark of YSI, Inc.



OLYMPIC CFM 6000

aEEG Cerebral Function Monitor



Olympic CFM 6000 Monitor

Part #	Item
62000	Olympic CFM 6000 Monitor Includes monitor, data acquisition module, software package, CFM Viewer & starter kit of supplies

*Practical bedside monitoring
for everyday use*

Olympic CFM 6000 Monitor Accessories & Disposables



Part #	Item
62080	Olympic CFM Cart



Part #	Item
	Electrodes, Hydrogel
62050	Bag of 20
62051	Box of 100



Part #	Item
	Electrodes, Low-impedance Needle
62056	Box of 10
62057	Box of 50



Part #	Item
62065	Amplifier Module Clips Bag of 5



Part #	Item
102566N	NuPrep® Skin Prep Gel Three (3) 4 oz. Tubes
60119	Electrode Cream



Part #	Item
62066	Paper, Thermal 50 mm-wide roll

NuPrep® is a registered trademark of D.O. Weaver and Co.

BRAINZ *BRM3 Monitor*

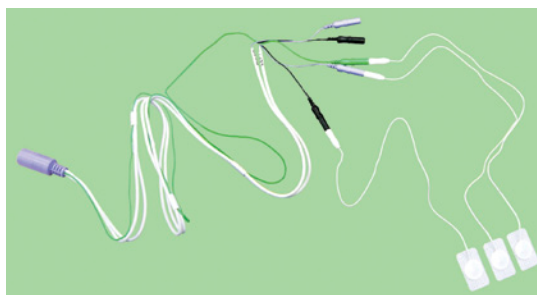
A dedicated 3-channel bedside brain monitor, allowing access to neurological information 24 hours a day

Brainz BRM3 Monitor

Part #	Item
BRM0001	BRM3 Monitor System Includes monitor, data acquisition unit, software package, Roll-Pole, <i>Analyze</i> viewer & starter accessory kit
CZA00028	BRM3 Monitor
CZA00022	BRM3 Roll-Pole
CZA00017	BRM3 USA Accessory Kit

Brainz BRM3 Monitor Accessories & Disposables

Part #	Item
CZA00012	Adaptor Set, Box of 10
CZA00037	Neonatal Hydrogel Sensors, Box of 20
62056	Neonatal Needle Electrodes, Box of 10
62057	Neonatal Needle Electrodes, Box of 50
CZX00010	Sensor Application Kit
102566N	NuPrep® Skin Prep Gel, Three (3) 4 oz. Tubes
CZN00011	Skin Marker, Box of 10
CZN00012	Wrap-Hat, Bag of 10
CZA00025	BRM3 Monitor, Internal Battery Pack
CZH00053	BRM3 Monitor, Printer Mounting Bracket



OLYMPIC PASTEURMATICS™

Olympic Pasteuramics are used in respiratory & central processing departments and sleep labs.

Olympic pasteurizers achieve high-level disinfection using hot water only — no chemicals.

Mini-Pasteurmatic



*Countertop pasteurizer
for small loads — ideal
for sleep labs*

Pasteurmatic 3000/3500



*Washes & pasteurizes
in a single machine*

Olympic Pasteuramics

Part #	Item
58210	Olympic Mini-Pasteurmatic Includes 2 mesh parts bags & 2 mesh laryngoscope bags
52641	Olympic Pasteurmatic 3000 Complete with two 4-in. baskets, one 8-in. basket, one 4-in basket partition, one 8-in. basket partition, four small parts bags. Electrical: 208Y/120V ~ 3-Phase, 50/60 Hz, 25 Amps/phase (9kW)
52651	Olympic Pasteurmatic 3500 Complete with two 4-in. baskets, one 8-in. basket, one 4-in basket partition, one 8-in. basket partition, four small parts bags. Electrical: 208Y/120V ~ 3-Phase, 50/60 Hz, 42 Amps/phase (15kW)

OLYMPIC STERILE-DRIERS™

Olympic Sterile-Driers offer fast, safe drying of tubes & parts in bio-clean air (as recommended by the CDC) following pasteurization or other methods of high-level disinfection.

Model 43



Model 44



Olympic Sterile-Driers

Part #	Item
54343	Olympic Sterile-Drier Model 43 Includes 3 full-size parts drying trays, 6 half-size parts drying trays & tube-holder for 35 tubes.
54344	Olympic Sterile-Drier Model 44 Includes 9 full-size parts drying trays & tube-holder for 35 tubes.
54323	Olympic Clean-Drier Model 23 Same as Model 43 above, except without HEPA-filtered air.
54324	Olympic Clean-Drier Model 24 Same as Model 44 above, except without HEPA-filtered air.

OLYMPIC BAG DRIER

For drying breathing bags in bio-clean air (both inside & outside) after pasteurization — slides into any Sterile-Drier manufactured since 1984.

Part #	Item
54355	Olympic Bag Drier



OLYMPIC VAC-PAC®

Olympic Vac-Pacs have been used for more than 30 years in hospitals for improved surgical positioning. Vac-Pacs provide stable & comfortable patient positioning while helping to save time for clinical staff.



Olympic Vac-Pac Surgical Positioning System

Part #	Item
51611	<u>Size 11</u> U-shape, 16" W × 12" L (40.6 × 30.5 cm)
51623	<u>Size 23</u> Small, with U-shape cutout, 18" W × 20" L (45.7 × 50.8 cm)
51630	<u>Size 30</u> Medium, with U-shape cutout, 28.7" W × 35.5" L (72.9 × 90.2 cm)
51631	<u>Size 31</u> Large, with U-shape cutout, 38.7" W × 35.5" L (98.3 × 90.2 cm)
51632	<u>Size 32</u> Extra-Large, with U-shape cutout, 46.7" W × 35.5" L (118.6 × 90.2 cm)
51635	<u>Size 35</u> T-shape with flaps, 34.5" W × 28" L (87.6 × 71.1 cm)
51640	<u>Size 40</u> Large rectangle, 30" W × 76" L (76.2 × 193.1 cm)
51650	Hand Vacuum Pump



Size 11



Size 23



Size 30



Size 31



Size 32



Size 35



Size 40

OLYMPIC TRANS-LITE™

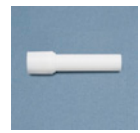
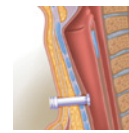
A portable transilluminator to aid in early detection of clinical problems & for locating venipuncture sites

Part #	Item
57122	Trans-Lite Standard Model — Red light For infants
57124	Trans-Lite High Intensity Model — White light For infants, children & adults



OLYMPIC TRACH-BUTTON™

**Self-locking device for maintaining the tracheal stoma —inert
Teflon material is comfortable & non-irritating**



Part #	Item
See chart	Individual Buttons, includes cannulas, closure plug & spacers (Specify catalog number from Sizing Chart on right)
51950	Ventilator Adapter (Specify button diameter & length when ordering adapter)
51900	Assorted Set-B — Economy set of most popular sizes: (Nos. 51992, -02, -04, -12, -14, -22, -24, -32) (Ventilation adapter not included)
51901	Assorted Set-A — Same as Set-B, with addition of ventilator adapters for each Trach-Button
51980	Flange — Teflon protects exterior of stoma from irritation (Order by cannula diameter)
51970	Retainer — Prevents plug and/or cannula from being ejected by violent coughing, made of soft elastic, pack of 12

Sizing Chart

A			B	C		
Outside Diameter of Cannula			Length of Cannula	Length of Cannula Adjustable		Order Catalog No.
mm		Eng	mm	From	To	
9	27	5	27	27mm	15mm	51992
9	27	5	40	40mm	28mm	51994
10	30	6	27	27mm	15mm	51902
10	30	6	40	40mm	28mm	51904
11	33	7	27	27mm	15mm	51912
11	33	7	40	40mm	28mm	51914
12	36	8	27	27mm	15mm	51922
12	36	8	40	40mm	28mm	51924
13	39	9	27	27mm	15mm	51932
13	39	9	40	40mm	28mm	51934
14	42	10	27	27mm	15mm	51942
14	42	10	40	40mm	28mm	51944